Erba Hypoclean

CE IVD

Hypochlorite cleaning solution for automated analysis

EN

Name	Order No.	Package volume
Erba Hypoclean	50004376	1 L

For *in vitro* diagnostic use only

INTENDED USE

Erba Hypoclean hypochlorite cleaning solution is a stabilized and micro-filtered hypochlorite solution for intensive oxidative cleaning, rinsing and washing of hematology analyzers capillaries, tubing and chambers, removing blood component precipitates and lipoprotein deposits on ELite hematology analyzers.
Erba Hypoclean hypochlorite cleaning solution should be used only with Erba reagents. Erroneous results may be obtained if the reagent is applied with third party reagents. Please refer to the instrument User Manual for further information.

INGREDIENTS

Detergents	< 1.0%
Sodium hypochlorite	< 1.0%
Sodium hydroxide	< 0.5%
Stabilizers	< 0.4%

In ion-free water

HANDLING PRECAUTIONS

Erba Hypoclean contains < 0.5% sodium hydroxide and < 1% sodium hypochlorite.

Warning

Hazard statement:
H315 Causes skin irritation.
H319 Causes serious eye irritation.
EUH031 Contact with acids liberates toxic gas.
Precautionary statement:
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of water.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

SPECIMEN COLLECTION AND PREPARATION

Erba Hypoclean reagent is intended for use with blood specimens collected by vein puncture in EDTA anticoagulant. Specimens for hematological analysis may be stored for up to 8 hours at 15-30°C or up to 24 hours after collection when refrigerated (2-8°C).

REAGENT PREPARATION

- This reagent is ready to use and can be applied straight from the container, no special reagent preparation is necessary.
- Leave the reagent at room temperature for at least 12 hours.

REAGENT REPLACEMENT

- Person installing the reagent must be a trained laboratory professional.
- Remove the inlet cap from the reagent container to be replaced. Connect the reagent inlet to the new reagent container.
- Be sure that the color on each tube, reagent container label and connector in the back of instrument match.
- Avoid any dust or microbial contamination of the tubing and reagents. Do not pour and mix the remains of a reagent from a container into other one.
- Prime thoroughly the new reagent and measure backgrounds according to the instrument User Manual.
- When installing a new lot of reagent, recalibrate the instrument as specified in your User Manual.

REAGENT STORAGE, STABILITY AND DISPOSAL

Store Erba Hypoclean hypochlorite cleaning reagent between 15 – 30°C.
The shelf life of Erba Hypoclean is 24 months from the date of manufacture, if stored at the prescribed temperature range.
Do not use reagent beyond the expiration date printed on the container label.
Discard opened container after 120 days.
Do not use reagent once frozen.
Dispose of waste product, unused product and contaminated packaging in compliance with local regulations.

Date of last revision: 23. 3. 2015

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